Index to volume 8

Aarnoudse, J.G., Hovinga, G. and Huisjes, H.J., Fetal blood sampling by fetoscopy in pregnant ewes, 105
Abortion, early gestation, gray scale ultrasonography, 9
Abramovich, D.R., 287
Abrams, R.M., Notelovitz, M. and Cassin, S., Cerebral metabolic rate of the fetal sheep, 329
Abruptio placentae, antepartum cardiotocography, Fischer score, 353
Acanthosis and keratosis, benign hypertrophy, idiopathic, labia minora, sebaceous hyperplasia, 61
Accurate abortion history, religion and abortion, 185
Adenoma, Bartholin duct cyst, Bartholin gland, vulvar swelling, 335
Agglutination, immunofluorescence, Isojima's immobilization test, 363
Albrecht, H., 281
Allantoin, fetal uric acid, maternal uric acid, membrane-limited clearance, 211
Allantoin, fetal uric acid, four-compartment model, maternal uric acid, 219
Amniocentesis, congenital abnormality, fetal cell culture, 205
Amniotic fluid, anencephalus, fetal deglutition, hydramnion fetal swallowing, 133
Amniotic fluid, fetal liver, fructose, glucose, placenta, umbilical cord, 323
Anencephalus, fetal deglutition, hydramnion fetal swallowing, amniotic fluid, 133
Antenatal diagnosis, fetal blood sampling, fetoscopy, 105
Antepartum cardiotocography, Fischer score, abruptio placentae, 353
Anticoagulant therapy, intraperitoneal hemorrhage, vascular accidents, 163
Aromatizing system, 3β-hydroxysteroid dehydrogenase, $\Delta^{4,5}$-isomerase, steroid 3-sulfatase, 65
Assali, N.S., Nuwayhid, B. and Zugaib, M., Control of the uteroplacental circulation in health and disease, 43
Asymptomatic, atretic follicle, first trimester ectopic pregnancy, pregnancy luteoma, theca interna, 15
Atretic follicle, first trimester ectopic pregnancy, pregnancy luteoma, theca interna, asymptomatic, 15

Baak, J.P.A., 31, 73, 109, 157
Baele, G., 359
Bal, H., Exalto, N. and van Venrooij, G.E.P.M., Intrauterine detection of fetal phonocardiosignals, 83
Bartholin duct cyst, Bartholin gland, vulvar swelling, adenoma, 335
Bartholin gland, vulvar swelling, adenoma, Bartholin duct cyst, 335
Becker-Bloemkolk, M.J., 295
Benign hypertrophy, idiopathic, labia minora, sebaceous hyperplasia, acanthosis and keratosis, 61
Benijts, G., 95
Beta-adrenergic agonists, ductus arteriosus, prostaglandin synthetase inhibitors, uterine motility, 123
Beta-mimetic drugs, premature labor, randomized study, 341
Beta-mimetic drugs, postpartum, prostaglandins, uterine inversion, 359
Beta-mimetics, ECG computer analysis, FECG electrode, fetal ECG, 269
Beuret, Th., 147
Bleker, O.P., 353
Boeckx, W., 277
Bompiani, A., 65, 323
Borlee, I., Bouckaert, A., Lechat, M.F. and Misson, C.B., Smoking patterns during and before pregnancy: weight, length and head circumference of progeny, 171
Bots, R.S.G.M., Broeders, G.H.B., Farman, D.J., Haverkorn, M.J. and Stolte, L.A.M., Fetal breathing movements in the normal and growth-related human fetus: a multi-scan/M-mode echofetographic study, 21
Bouckaert, A., 171
Bouw, G.M., Stolte, L.A.M., Baak, J.P.A. and Oort, J., Quantitative morphology of the placenta. II. The growth of the placenta and the problem of postmaturity, 31
Bouw, G.M., Stolte, L.A.M., Baak, J.P.A. and Oort, J., Quantitative morphology of the placenta. III. The growth of the placenta and its relationship to birth weight, 73
Broeders, G.H.B., 21
Bromocriptine, experimental model, lactation, ovulation, sheep, 227
Brosens, I., Boeckx, W. and Gordts, S., Conservative surgery of ovarian endometriosis in infertility, 277
Brown, W.J., 247

Campbell, D.M., The effect of posture on the blood pressure in pregnancy, 263
Cañas, E., 123
Carrach, V., 123
Caspi, E., 103
Cassin, S., 329
Cervical cancer, endometrial cancer, epidemiology, 187
Cervical mucus, electron microscopy, sperm penetration, tetracycline, 247
Chretien, F.C. and David, G., Temporary obstructive effect of human cervical mucus on spermatozoa throughout reproductive life: a scanning electron microscopic study, 307
Chromatin pattern analysis, paraffin section, texture features, 109
Chromosome aberration, mid-trimester gestosis, molar-like placenta degeneration, 295
Classification, discriminant analysis, endometrium, nuclei, paraffin section, quantitative microscopy, 157
Congenital abnormality, fetal cell culture, amniocentesis, 205
Congenital malformation, consumption of coffee, matrimonial status, newborn's size, prematurity, tobacco smoking, 171

Index to volume 8

Aarnoudse, J.G., Hovinga, G. and Huisjes, H.J., Fetal blood sampling by fetoscopy in pregnant ewes, 105
Abortion, early gestation, gray scale ultrasonography, 9
Abramovich, D.R., 287
Abrams, R.M., Notelovitz, M. and Cassin, S., Cerebral metabolic rate of the fetal sheep, 329
Abruptio placentae, antepartum cardiotocography, Fischer score, 353
Acanthosis and keratosis, benign hypertrophy, idiopathic, labia minora, sebaceous hyperplasia, 61
Accurate abortion history, religion and abortion, 185
Adenoma, Bartholin duct cyst, Bartholin gland, vulvar swelling, 335
Agglutination, immunofluorescence, Isojima's immobilization test, 363
Albrecht, H., 281
Allantoin, fetal uric acid, maternal uric acid, membrane-limited clearance, 211
Allantoin, fetal uric acid, four-compartment model, maternal uric acid, 219
Amniocentesis, congenital abnormality, fetal cell culture, 205
Amniotic fluid, anencephalus, fetal deglutition, hydramnion fetal swallowing, 133
Amniotic fluid, fetal liver, fructose, glucose, placenta, umbilical cord, 323
Anencephalus, fetal deglutition, hydramnion fetal swallowing, amniotic fluid, 133
Antenatal diagnosis, fetal blood sampling, fetoscopy, 105
Antepartum cardiotocography, Fischer score, abruptio placentae, 353
Anticoagulant therapy, intraperitoneal hemorrhage, vascular accidents, 163
Aromatizing system, 3β-hydroxysteroid dehydrogenase, $\Delta^{4,5}$-isomerase, steroid 3-sulfatase, 65
Assali, N.S., Nuwayhid, B. and Zugaib, M., Control of the uteroplacental circulation in health and disease, 43
Asymptomatic, atretic follicle, first trimester ectopic pregnancy, pregnancy luteoma, theca interna, 15
Atretic follicle, first trimester ectopic pregnancy, pregnancy luteoma, theca interna, asymptomatic, 15

Baak, J.P.A., 31, 73, 109, 157
Baele, G., 359
Bal, H., Exalto, N. and van Venrooij, G.E.P.M., Intrauterine detection of fetal phonocardiosignals, 83
Bartholin duct cyst, Bartholin gland, vulvar swelling, adenoma, 335
Bartholin gland, vulvar swelling, adenoma, Bartholin duct cyst, 335
Becker-Bloemkolk, M.J., 295
Benign hypertrophy, idiopathic, labia minora, sebaceous hyperplasia, acanthosis and keratosis, 61
Benijts, G., 95
Beta-adrenergic agonists, ductus arteriosus, prostaglandin synthetase inhibitors, uterine motility, 123
Beta-mimetic drugs, premature labor, randomized study, 341
Beta-mimetic drugs, postpartum, prostaglandins, uterine inversion, 359
Beta-mimetics, ECG computer analysis, FECG electrode, fetal ECG, 269
Beuret, Th., 147
Bleker, O.P., 353
Boeckx, W., 277
Bompiani, A., 65, 323
Borlee, I., Bouckaert, A., Lechat, M.F. and Misson, C.B., Smoking patterns during and before pregnancy: weight, length and head circumference of progeny, 171
Bots, R.S.G.M., Broeders, G.H.B., Farman, D.J., Haverkorn, M.J. and Stolte, L.A.M., Fetal breathing movements in the normal and growth-related human fetus: a multi-scan/M-mode echofetographic study, 21
Bouckaert, A., 171
Bouw, G.M., Stolte, L.A.M., Baak, J.P.A. and Oort, J., Quantitative morphology of the placenta. II. The growth of the placenta and the problem of postmaturity, 31
Bouw, G.M., Stolte, L.A.M., Baak, J.P.A. and Oort, J., Quantitative morphology of the placenta. III. The growth of the placenta and its relationship to birth weight, 73
Broeders, G.H.B., 21
Bromocriptine, experimental model, lactation, ovulation, sheep, 227
Brosens, I., Boeckx, W. and Gordts, S., Conservative surgery of ovarian endometriosis in infertility, 277
Brown, W.J., 247

Campbell, D.M., The effect of posture on the blood pressure in pregnancy, 263
Cañas, E., 123
Carrach, V., 123
Caspi, E., 103
Cassin, S., 329
Cervical cancer, endometrial cancer, epidemiology, 187
Cervical mucus, electron microscopy, sperm penetration, tetracycline, 247
Chretien, F.C. and David, G., Temporary obstructive effect of human cervical mucus on spermatozoa throughout reproductive life: a scanning electron microscopic study, 307
Chromatin pattern analysis, paraffin section, texture features, 109
Chromosome aberration, mid-trimester gestosis, molar-like placenta degeneration, 295
Classification, discriminant analysis, endometrium, nuclei, paraffin section, quantitative microscopy, 157
Congenital abnormality, fetal cell culture, amniocentesis, 205
Congenital malformation, consumption of coffee, matrimonial status, newborn's size, prematurity, tobacco smoking, 171

Congenital uterine malformation, ultrasonography, 369
Consumption of coffee, matrimonial status, newborn's size, prematurity, tobacco smoking, congenital malformation, 171
Critical closing pressure, intervillous space, perfusing pressure, uterine blood flow, uterine contraction, 43
Cycle, menopause, pregnancy, 307

David, G., 307
Davies, A.M., 185
Debruyne, F.M.J., 129
Defoort, P., Van Eyck, J., De Schryver, D., Thiery, M. and Martens, G., Gray scale ultrasound for the investigation of early pregnancy, 9
Defoort, P., Benijts, G., Thiery, M. and Martens, G., Ultrasound assessment of puerperal uterine involution, 95
de Graaff, J. and Stolte, L.A.M., Age at menarche and menopause of uterine cancer patients, 187
Dekel, A., 163
de Leeuw, R., 295
De Schryver, D., 9
Dexamethasone, estriol response, fetoplacental function, diabetes mellitus, 281
Diabetes mellitus, dexamethasone, estriol response, fetoplacental function, 281
Diegenbach, P.C. and Baak, J.P.A., Quantitative nuclear image analysis: differentiation between normal, hyperplastic, and malignant appearing uterine glands in a paraffin section. III. The use of texture features for differentiation, 109
Diegenbach, P.C. and Baak, J.P.A., Quantitative nuclear image analysis: differentiation between normal, hyperplastic, and malignant appearing uterine glands in a paraffin section. IV. The use of Markov chain texture features in discriminant analysis, 157
Discriminant analysis, endometrium, nuclei, paraffin section, quantitative microscopy, classification, 157
Distler, W., Albrecht, H., Morgenstern, J. and Potthoff, S., Estriol reaction test for evaluation of the fetoplacental function: preliminary data on normal and diabetic pregnancies in the third trimester, 281
Ductus arteriosus, prostaglandin synthetase inhibitors, uterine motility, beta-adrenergic agonists, 123

Early gestation, gray scale ultrasonography, abortion, 9
ECG computer analysis, FECG electrode, fetal ECG, beta-mimetics, 269
Echographic real-time B-scan/M-mode recording, fetal breathing movements, singultus fetalis movements, 21
Edo, A., 123
Electroimmunoassay, predictive value, pregnancy-specific protein (SP_1), spontaneous abortion, 253
Electrolyte levels, osmotic flows, proteins, urea and creatinine levels, 287
Electron microscopy, sperm penetration, tetracycline, cervical mucus, 247
Endometrial cancer, epidemiology, cervical cancer, 187
Endometriosis, infertility, ovarian surgery, 277
Endometrium, nuclei, paraffin section, quantitative microscopy, classification, discriminant analysis, 157
Epidemiology, cervical cancer, endometrial cancer, 187
Eskes, T.K.A.B., Essed, G.G.M., Exalto, N., Hoogland, H.J. and Smits, F., Rectus hematoma: a cylindrical diagnosis confirmed by ultrasound, 143
Eskes, T.K.A.B., 341, 369
Essed, G.G.M., 143
Essed, G.G.M., Eskes, T.K.A.B. and Jongsma, H.W., A randomized trial of two beta-mimetic drugs for the treatment of threatening early labor. Clinical results in a prospective comparative study with ritodrine and fenoterol, 341
Estriol response, fetoplacental function, diabetes mellitus, dexamethasone, 281
Estrogen inhibition of lactation, LH and FSH pituitary reserve, LH-RH, postpartum, 179
Exalto, N., 83, 143
Exalto, N., Eskes, T.K.A.B. and Hein, P.R., Ultrasonographic examination of the congenitally malformed uterus, 369
Experimental model, lactation, ovulation, sheep, bromocriptine, 227

Fairweather, D.V.I. and Lucas, M., Four years' experience of antenatal chromosome diagnosis, 205
Familial occurrence, oligohydramnios, Potter's face, pulmonary hypoplasia, 137
Farman, D.J., 21
FECG electrode, fetal ECG, beta-mimetics, ECG computer analysis, 269
Fetal blood sampling, fetoscopy, antenatal diagnosis, 105
Fetal breathing movements, singultus fetalis movements, echographic real-time B-scan/M-mode recording, 21
Fetal cell culture, amniocentesis, congenital abnormality, 205
Fetal deglutition, hydramnion fetal swallowing, amniotic fluid, anencephalus, 133
Fetal distress, fetal monitoring, intrauterine phonocardiogram, intrauterine pressure, 83
Fetal ECG, beta-mimetics, ECG computer analysis, FECG electrode, 269
Fetal heart rate, obstructive ventilation, pregnancy, snoring, 77
Fetal lamb, local brain heat production, oxygen consumption, specific temperature, 329
Fetal liver, fructose, glucose, placenta, umbilical cord, amniotic fluid, 323
Fetal lung maturation, L/S ratio, respiratory distress syndrome, 99
Fetal membranes, myometrium, parturition, placental enzymes, 195
Fetal monitoring, intrauterine phonocardiogram, intrauterine pressure, fetal distress, 83
Fetal survival, late pregnancy, listeriosis, 103
Fetal uric acid, maternal uric acid, membrane-limited clearance, allantoin, 211
Fetal uric acid, four-compartment model, maternal uric acid, allantoin, 219

Fetoplacental function, diabetes mellitus, dexamethasone, estriol response, 281
Fetoscopy, antenatal diagnosis, fetal blood sampling, 105
Fetus, hypoxia, liquid chromatography, oxypurines, 89
Firket, J., 179
First trimester ectopic pregnancy, pregnancy luteoma, theca interna, asymptomatic, atretic follicle, 15
Fischer score, abruptio placentae, antepartum cardiotocography, 353
Fluor, moniliasis, 5
Four-compartment model, maternal uric acid, allantoin, fetal uric acid, 219
Fructose, glucose, placenta, umbilical cord, amniotic fluid, fetal liver, 323

Gamissans, O., Cañas, E., Carrach, V., Ribas, J., Puerto, B. and Edo, A., A study of indomethacin combined with ritodrine in threatened preterm labor, 123
Garden, A.S., 287
Gaspard, U., 179
Gerris, J., 359
Glucose, placenta, umbilical cord, amniotic fluid, fetal liver, fructose, 323
Glycoproteins, nonspecific immunosuppression, sialomucins, 241
Goldman, J.A., 133
Goldman, J.A., Dekel, A. and Peleg, D., Ovarian vascular accidents: a complication of anticoagulant therapy, 163
Gordts, S., 277
Gray scale ultrasonography, abortion, early gestation, 9
Grudzinskas, J.G., 1
Guicheney, P., Zorn, J.-R., Rey, E., Sureau, C. and Olive, G., Plasma hypoxanthine in neonatal hypoxia: a comparison of two methods, 89

Hafez, E.S.E., 247
Hartge, R., Jenkins, D.M. and Kohler, H.G., Low thymic weight in small-for-dates babies, 153
Haverkorn, M.J., 21
Hechtermans, R., 179
Hein, P.R., Jansen, J.L.J. and Debruyne, F.M.J., Successful pregnancy after renal transplantation in a patient with a urinary diversion, 129
Hein, P.R., 369
Hennen, G., 179
Hertz, J.B., 253
Hicks, B.R., 195
Honoré, L.H. and O'Hara, K.E., Incidental pregnancy luteoma associated with ectopic tubo-ovarian pregnancy: evidence in favor of origin from theca interna of an atretic follicle, 15
Honoré, L.H. and O'Hara, K.E., Benign enlargement of the labia minora: report of two cases, 61
Honoré, L.H. and O'Hara, K.E., Symptomatic plexiform tumor of the myometrium: report of a case, 119
Honoré, L.H. and O'Hara, K.E., Adenoma of the Bartholin gland: report of three cases, 335
Hoogland, H.J., 143
Hovinga, G., 105
Hughes, G.J., 1
Huisjes, H.J., 105
Hurri, L., 349
Hydramnion fetal swallowing, amniotic fluid, anencephalus, fetal deglutition, 133
3β-Hydroxysteroid dehydrogenase, $\Delta^{4,5}$-isomerase, steroid 3-sulfatase, aromatizing system, 65
Hypoxia, liquid chromatography, oxypurines, fetus, 89

Idiopathic, labia minora, sebaceous hyperplasia, acanthosis and keratosis, benign hypertrophy, 61
Immunodeficiency, intrauterine growth retardation, 153
Immunofluorescence, Isojima's immobilization test, agglutination, 363
Infertility, ovarian surgery, endometriosis, 277
Intervillous space, perfusing pressure, uterine blood flow, uterine contraction, critical closing pressure, 43
Intraperitoneal hemorrhage, vascular accidents, anticoagulant therapy, 163
Intrauterine growth retardation, immunodeficiency, 153
Intrauterine phonocardiogram, intrauterine pressure, fetal distress, fetal monitoring, 83
Intrauterine pressure, fetal distress, fetal monitoring, intrauterine phonocardiogram, 83
Isojima's immobilization test, agglutination, immunofluorescence, 363
$\Delta^{4,5}$-Isomerase, steroid 3-sulfatase, aromatizing system, 3β-hydroxysteroid dehydrogenase, 65

Jandial, L., 287
Jansen, J.L.J., 129
Jaszczak, S., 247
Jenkins, D.M., 153, 241
Joel-Cohen, S.J. and Schoenfeld, A., Fetal response to periodic sleep apnea: a new syndrome in obstetrics, 77
Jongsma, H.W., 341
Junge, H.D., Kords, H. and Rodt, Ch., Maternal and fetal ECG alterations during and after infusion of fenoterol, 269

Kalpaktsoglou, C., 259
Kaskarelis, D., 259
Keirse, M.J.N.C., Hicks, B.R., Kendall, J.Z. and Mitchell, M.D., Comparison of intrauterine prostaglandin metabolism during pregnancy in man, sheep and guinea pig, 195
Kelso, I.McN., 1
Kendall, J.Z., 195
Kock, H.C.L.V., 99
Kohler, H.G., 153
Kords, H., 269

Labia minora, sebaceous hyperplasia, acanthosis and keratosis, benign hypertrophy, idiopathic, 61
Labor, pregnancy, socioeconomic level, 259
Lactation, ovulation, sheep, bromocriptine, experimental model, 227

Langer, R., 103
Late pregnancy, listeriosis, fetal survival, 103
Lechat, M.F., 171
Leschot, N.J., 137
Leschot, N.J., Treffers, P.E., Becker-Bloemkolk, M.J., de Leeuw, R. and Otten, J.A., Human triploidy: case history and relevance in obstetrics, 295
Lewin, D., Sadoul, G. and Beuret, Th., Simultaneous measurements of intrauterine pressure, including the head-to-cervix pressure, by an open-end catheter and a strain gauge, 147
LH and FSH pituitary reserve, LH-RH, postpartum, estrogen inhibition of lactation, 179
L'Hermite-Balériaux, M., 179
LH-RH, postpartum, estrogen inhibition of lactation, LH and FSH pituitary reserve, 179
Liquid chromatography, oxypurines, fetus, hypoxia, 89
Listeriosis, fetal survival, late pregnancy, 103
Local brain heat production, oxygen consumption, specific temperature, fetal lamb, 329
Loendersloot, E.W., Verjaal, M. and Leschot, N.J., Bilateral renal agenesis (Potter's syndrome) in two consecutive infants, 137
Lolis, D., Xygakis, A., Kalpaktsoglou, C. and Kaskarelis, D., Grand-multiparity in Greece, 259
L/S ratio, respiratory distress syndrome, fetal lung maturation, 99
Lucas, M., 205
Lydecken, K., Hurri, L. and Puittinen, J., The effect of long-term lynestrenol treatment on the mammae of mental defectives, 349

Mango, D., Montemurro, A., Scirpa, P., Bompiani, A. and Menini, E., Four cases of pregnancy with low estrogen production due to placental enzymatic deficiency, 65
Mango, D., 323
Martens, G., 9, 95
Maternal uric acid, membrane-limited clearance, allantoin, fetal uric acid, 211
Maternal uric acid, allantoin, fetal uric acid, four-compartment model, 219
Matrimonial status, newborn's size, prematurity, tobacco smoking, congenital malformation, consumption of coffee, 171
Membrane-limited clearance, allantoin, fetal uric acid, maternal uric acid, 211
Menini, E., 65, 323
Menopause, pregnancy, cycle, 307
Merkus, J.M.W.M., Roozen, P.H.M., Verhoeven, A.G.J. and Kock, H.C.L.V., Surfactant in the amniotic fluid and bromhexine metabolite VIII, 99
Meulendijk, P.N., 227
Microinvasive carcinoma, squamous epithelium, 231
Mid-trimester gestosis, molar-like placenta degeneration, chromosome aberration, 295
Misson, C.B., 171
Mitchell, M.D., 195
Moghissi, K.S., 247
Molar-like placenta degeneration, chromosome aberration, mid-trimester gestosis, 295
Moniliasis, fluor, 5
Monitoring, probes, uterine contraction, 147
Montemurro, A., 65
Morgenstern, J., 281
Myometrium, palpable, plexiform tumor, symptomatic, 119
Myometrium, parturition, placental enzymes, fetal membranes, 195

Newborn's size, prematurity, tobacco smoking, congenital malformation, consumption of coffee, matrimonial status, 171
Nonspecific immunosuppression, sialomucins, glycoproteins, 241
Notelovitz, M., 329
Nuclei, paraffin section, quantitative microscopy, classification, discriminant analysis, endometrium, 157
Nuwayhid, B., 43

Obstructive ventilation, pregnancy, snoring, fetal heart rate, 77
O'Hara, K.E., 15, 61, 119, 335
Oligohydramnios, Potter's face, pulmonary hypoplasia, familial occurrence, 137
Olive, G., 89
Oort, J., 31, 73
Osmotic flows, proteins, urea and creatinine levels, electrolyte levels, 287
Otten, J.A., 295
Ovarian surgery, endometriosis, infertility, 277
Ovulation, sheep, bromocriptine, experimental model, lactation, 227
Oxygen consumption, specific temperature, fetal lamb, local brain heat production, 329
Oxypurines, fetus, hypoxia, liquid chromatography, 89

Page, K.R., Abramovich, D.R., Garden, A.S. and Jandial, L., Solute levels in uterine fluids of patients with normal values of amniotic fluid and with hydramnios, 287
Palpable, plexiform tumor, symptomatic, myometrium, 119
Palpation of the mammae, X-ray mammography, 349
Paraffin section, texture features, chromatin pattern analysis, 109
Paraffin section, quantitative microscopy, classification, discriminant analysis, endometrium, nuclei, 157
Parturition, placental enzymes, fetal membranes, myometrium, 195
Peleg, D. and Goldman, J.A., Fetal deglutition: a study of the anencephalic fetus, 133
Peleg, D., 163
Perfusing pressure, uterine blood flow, uterine contraction, critical closing pressure, intervillous space, 43
Placenta, umbilical cord, amniotic fluid, fetal liver, fructose, glucose, 323
Placental enzymes, fetal membranes, myometrium, parturition, 195

Placental growth, placental morphology, stereology, 31
Placental growth, placental morphology, stereology, 73
Placental morphology, stereology, placental growth, 31
Placental morphology, stereology, placental growth, 73
Plexiform tumor, symptomatic, myometrium, palpable, 119
Postpartum, estrogen inhibition of lactation, LH and FSH pituitary reserve, LH-RH, 179
Postpartum, prostaglandins, uterine inversion, beta-mimetic drugs, 359
Potter's face, pulmonary hypoplasia, familial occurrence, oligohydramnios, 137
Potthoff, S., 281
Predictive value, pregnancy-specific protein (SP_1), spontaneous abortion, electroimmunoassay, 253
Preeclampsia, vena caval compression, 263
Pregnancy, snoring, fetal heart rate, obstructive ventilation, 77
Pregnancy, renal transplantation, urinary diversion, 129
Pregnancy, socioeconomic level, labor, 259
Pregnancy, cycle, menopause, 307
Pregnancy luteoma, theca interna, asymptomatic, atretic follicle, first trimester ectopic pregnancy, 15
Pregnancy-specific protein (SP_1), spontaneous abortion, electroimmunoassay, predictive value, 253
Premature labor, randomized study, beta-mimetic drugs, 341
Prematurity, tobacco smoking, congenital malformation, consumption of coffee, matrimonial status, newborn's size, 171
Probes, uterine contraction, monitoring, 147
Prostaglandins, uterine inversion, beta-mimetic drugs, postpartum, 359
Prostaglandin synthetase inhibitors, uterine motility, beta-adrenergic agonists, ductus arteriosus, 123
Protein, steroid hormones, termination of pregnancy, 1
Proteins, urea and creatinine levels, electrolyte levels, osmotic flows, 287
Puerperium, ultrasonography, uterine involution, 95
Puerto, B., 123
Puittinen, J., 349
Pulmonary hypoplasia, familial occurrence, oligohydramnios, Potter's face, 137

Quantitative microscopy, classification, discriminant analysis, endometrium, nuclei, paraffin section, 157

Rand, R. and Jenkins, D.M., Serum seromucoid preinvasive and invasive cancer of the uterine cervix, 241
Randomized study, beta-mimetic drugs, premature labor, 341
Rectus hematoma, ultrasound, 143
Rehewy, M.S.E., Thomas, A.J., Hafez, E.S.E., Brown, W.J., Moghissi, K.S. and Jaszczak, S., *Ureaplasma urealyticum* (T-mycoplasma) in seminal plasma and spermatozoa from infertile and fertile volunteers, 247
Religion and abortion, accurate abortion history, 185
Renal transplantation, urinary diversion, pregnancy, 129
Respiratory distress syndrome, fetal lung maturation, L/S ratio, 99
Rey, E., 89
Ribas, J., 123
Rodt, Ch., 269
Roozen, P.H.M., 99

Sadoul, G., 147
Saunders, D.M., Kelso, I.McN., Grudzinskas, J.G., Hughes, G.J. and Wilson, G.R., Changes in peripheral hormone levels after therapeutic abortion, 1
Schoenfeld, A., 77
Schuerwegh, W., Clinical evaluation of econazole nitrate in 1% vaginal cream for treatment of vaginal candidosis, 5
Schultz-Larsen, P. and Hertz, J.B., The predictive value of pregnancy-specific β_1-glycoprotein (SP_1) in threatened abortion, 253
Scirpa, P., 65
Scirpa, P., Mango, D., Bompiani, A. and Menini, E., Glucitol pathway in human pregnancy, 323
Sebaceous hyperplasia, acanthosis and keratosis, benign hypertrophy, idiopathic, labia minora, 61
Sheep, bromocriptine, experimental model, lactation, ovulation, 227
Sialomucins, glycoproteins, nonspecific immunosuppression, 241
Singultus fetalis movements, echographic real-time B-scan/M-mode recording, fetal breathing movements, 21
Slater, P.E. and Davies, A.M., Patient recall of induced abortion, 185
Smits, F., 143
Snoring, fetal heart rate, obstructive ventilation, pregnancy, 77
Socioeconomic level, labor, pregnancy, 259
Solomon, F., Sompolinsky, D., Langer, R. and Caspi, E., A case of listeriosis in pregnancy with fetal survival, 103
Sompolinsky, D., 103
Specific temperature, fetal lamb, local brain heat production, oxygen consumption, 329
Sperm penetration, tetracycline, cervical mucus, electron microscopy, 247
Spontaneous abortion, electroimmunoassay, predictive value, pregnancy-specific protein (SP_1), 253
Squamous epithelium, microinvasive carcinoma, 231
Stereology, placental growth, placental morphology, 31
Stereology, placental growth, placental morphology, 73
Steroid hormones, termination of pregnancy, protein, 1
Steroid 3-sulfatase, aromatizing system, 3β-hydroxysteroid dehydrogenase, $\Delta^{4,5}$-isomerase, 65
Stolte, L.A.M., 21, 31, 73, 187
Sureau, C., 89
Symptomatic, myometrium, palpable, plexiform tumor, 119

Termination of pregnancy, protein, steroid hormones, 1
Tetracycline, cervical mucus, electron microscopy, sperm penetration, 247
Texture features, chromatin pattern analysis, paraffin section, 109
Theca interna, asymptomatic, atretic follicle, first trimester ectopic pregnancy, pregnancy luteoma, 15
Thiery, M., 9, 95

Thiery, M., Gerris, J. and Baele, G., Management of acute puerperal inversion of the uterus with beta-mimetic drugs and prostaglandins, 359
Thomas, A.J., 247
Tobacco smoking, congenital malformation, consumption of coffee, matrimonial status, newborn's size, prematurity, 171
Treffers, P.E., 295, 353

Ultrasonography, uterine involution, puerperium, 95
Ultrasonography, congenital uterine malformation, 369
Ultrasound, rectus hematoma, 143
Umbilical cord, amniotic fluid, fetal liver, fructose, glucose, placenta, 323
Urea and creatinine levels, electrolyte levels, osmotic flows, proteins, 287
Urinary diversion, pregnancy, renal transplantation, 129
Uterine blood flow, uterine contraction, critical closing pressure, intervillous space, perfusing pressure, 43
Uterine contraction, critical closing pressure, intervillous space, perfusing pressure, uterine blood flow, 43
Uterine contraction, monitoring, probes, 147
Uterine inversion, beta-mimetic drugs, postpartum, prostaglandins, 359
Uterine involution, puerperium, ultrasonography, 95
Uterine motility, beta-adrenergic agonists, ductus arteriosus, prostaglandin synthetase inhibitors, 123

van der Slikke, J.W., 353
Van Exter, C., Firket, J., Gaspard, U., Hennen, G., Hechtermans, R. and L'Hermite-Balériaux, M., Estrogens delay the postpartum recovery of the LH-RH-induced gonadotropin release, 179
Van Eyck, J., 9
van Kreel, B.K., 211
van Kreel, B.K. and Wallenburg, H.C.S., Transfer and dynamics of uric acid in the pregnant rhesus monkey. II. A mathematical model, 219
van Leusden, C.H.A.T., 227
van Leusden, H.A.I.M., van Leusden, C.H.A.T. and Meulendijk, P.N., Inhibition of lactation and ovarian function: a possible animal experimental model for humans, 227
van Venrooij, G.E.P.M., 83
van Wering, J.H., van der Slikke, J.W., Treffers, P.E. and Bleker, O.P., Antepartum cardiotocography in four cases of partial abruptio placentae, 353
Vascular accidents, anticoagulant therapy, intraperitoneal hemorrhage, 163
Vena caval compression, preeclampsia, 263
Verhoeven, A.G.J., 99
Verjaal, M., 137
Vulvar swelling, adenoma, Bartholin duct cyst, Bartholin gland, 335

Wallenburg, H.C.S. and van Kreel, B.K., Transfer and dynamics of uric acid in the pregnant rhesus monkey. I. Transplacental and renal uric acid clearances, 211
Wallenburg, H.C.S., 219
Wilson, G.R., 1
Wolnik, L., Colpophotography with endophotographic equipment, 231
Wong, W.P., Sperm antibodies in the cervical mucus and sera and postcoital tests in infertile women, 363

X-ray mammography, palpation of the mammae, 349
Xygakis, A., 259

Zorn, J.-R., 89
Zugaib, M., 43